Approved For Release 2001/04/19 CIA-RDP82-00457R007100470010-5 25X1A CENTRAL PATELLIGENCE AGENCY REPORT NO INFORMATION REPORT CD NO COUNTRY USSRIVeroshilovgrad Oblast) CONFIDENTIAL DATE DISTR. 5 March 1952 SUBJECT RailFood Car Repair Factory at Popasnaya NO. OF PAGES NO. OF ENCLS PLACE 1@ 25X1C ACQUIRED DATE OF SUPPLEMENT TO INFO. REPORT NO.

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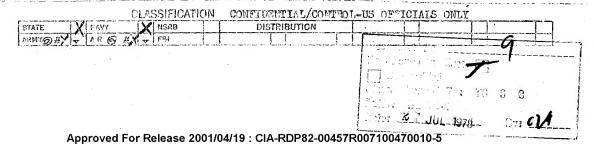
- 1. The VWZ (Vagono Remonthi Zavod railroad car repair plant) Popasnaya was on the northwestern edge of the town of L.M. Kaganovich, formerly Popasnaya (163-36N, -38-205), Voreshilovered Oblast, just west of the Kaganovich Lisichensk (160-50'N/36'22'E) railroad line. (1) The plant was linked with this main railroad line by sidings. Therefore tracks crossed the plant in a north-couth direction. * 25X1X
- factory in the U.S.S.R. When the German troops approached, the machinery was evacuated and the plant demplished. The plant was installed as a German GHQ motor transport park in 19h2 and 19h3 and blasted by the Germans before it was recaptured by the Soviets. Reconstruction began in 19h4. Production was resumed in the fall of 19h5 in some of the workshops. German machine tools and other equipment were installed on a large scale in 19h6 and 19h7. By the end of 19h7 the plant was completely reconstructed. Nork was continued on a workmen's settlement cast of the plant. The plant yard was estimated variously to be 2,000x2,000 meters, 7,00x250 meters, 1,000x500 meters, 1,500x1,000 meters, and 1,500x500 meters. The shallest figure appears to be most probable.

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- only repair on freight cars was done at the plant. Repair work on passenger cars and the construction of new cars were not reported. One source also states that rany captured coal cars, whose home station was Oppeln (P 51/J 1"), were converted to Soviet gauge in the plant.

 port that in addition to freight cars, the plant repaired special cars for snow plowing and track building. These cars had crases and holding devices for the rails to be laid. The finished cars were accepted in the plant itself by a commission of eight to ten persons. Subsequently the cars are delivered to the Kaganovich railroad station. In addition to repair work one source reported that sets of wheels for other plants were allegedly produced or overhouled.
- 4. Production was started late in 1945. The output quota for 1946 and 1947 was 100 to 130 cars per month, but in 1948, after the plent was in full operation, the monthly quota rose to 160 to 200 cars. It may be assumed that the plant's capacity was 200 cars a month.

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- 5. The manager of the plant was an engineer general, name unknown; the managing engineer was Mikhalski (fmm). The various statements on the number of workmen are most contradictory. The following figures were mentioned by various scurces:
 - a. 8,000 to 10,000
 - b. 3,500, with one shift worked in the assembly shops, and three shifts in all other sections
 - c. 1,100, with one shift worked in the assembly and stripping sections, and three shifts in all the other sections
 - d. 3,000 to 1,000, working three shifts.
- 6. Coal terent, planks, buffers, section iron, frames, springs, brake blocks, and couplings arrived at the plant from other places at irregular intervals. Nork was often interrupted for three or four days because of delayed deliveries. Electric current was supplied by the plant's own power station and by the municipal power station. In the event that the municipal power system failed, as frequently happined, current was produced by the plant's own Diesel generating set. The
- 7. The plant was surrounded by a fence and watchtowers, 5 meters high. The plant was guarded by armed female sentries and soldiers.
- 25X1A * Comment. See Annex for layout sketch of the plant and a list of its
- 25X1A ** Comment. It seems hardly probable that the construction of new cars will be included in the production of the plant. One source thought it possible that time, but this seems hardly probable since the equipment for this kind of work was not available, and none of the sources reported that expansion work was
- 25X1A *** Corment. A figure of 1,000 per shift, that is, a total of 2,600 to 3,000, is
 - l. Annex: Dueprint
- 25X1A (1) Comment: According to other information of 1950, the name of the town Popasnaya in the Ukraine has not been changed to L M Kaganovich.

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CENTRAL INTELLIGENCE AGENCY



Legend to Layout Sketch of Railroad Factory in Kaganovich

- 1. Foundry, equi ped with two furnaces, each 10 meters high and 2.5 meters in diameter, and one molding shop. Car wheels, casings, and brake blocks were cast there.
- la Smolæstack
- Large forge, punching shop and pressing shop, equipped with a 3-ton pneumatic harmer, a h-ton pneumatic harmer, punching machines, and two American "Lincoln" presses.
- 2a Oressing section for tin sheets. In this annex electric shears were installed in July 1947.
- 2b Smokestack, about 25 meters high
- 3 Wheel section, machining car wheels and axles. This section is equipped with one 5-ton overhead traveling crane, and an axle jolting machine (Presse xum Stauchen der Achson).
- h screws and bolts section
- 5 Fools section, whose equipment included two milling machines, two fully automatic turret Lathes, eight turning lathes, and three drilling machines
- 6 Electrical section, where electric motors were repaired.
- 7 Finsmith's shop and dump for tin sheets, sheet iron, galvanized tin sheets, and aluminum sheets. The shop produced buckets and shields for the black-mith's shop and the welding shop. According to one source a storeroom for paint was also in this section
- 8 Blacksmith's shop for stripping operations
- mall forge for plant's own requirements

Storeroom for tools

- 10 Sawmill, manufacturing boards for railroad cars
- II Wood-drying shed

lıh

- 12 Carpentry shop for the plant's own requirements equipped with one swing sircular saw, two circular saws, two band saws, two planers, and two seaming machines. The boards arrived from the drying plant and after completion were forwarded to the assembly shop.
- 13 Carpentry shop, manufacturing and repairing furniture
- 1h'ssembly shop aa) bb) Section doing repair work and assembly work 111) : (EXD.) oc)) Section where repaired cars were given their final inspection m)di Storeroom for parts 0.0 Forge Storeroom for parts :`f "elding shop SS

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CENTRAL INTELLIGENCE AGENCY



- ii Storeroom for parts
- kk Storeroom for paint
- oo Chassis section
- op Wheel section
- '19 Mechanical section

Four tracks ran through each of the longitudinal sections (as-cc and es-nm) of the shop. Every six or seven days five cars needing repair were placed on each track. In each of the two assembly sections 100 men were employed, working only one shift. The monthly production quota per shop was at first 50 to 60 cars repaired and was later raised to 90 to 100 cars.

- he source speaks of a filling plant for oxygen bottles were stored. The source speaks of a filling plant for oxygen bottles. Another source states a truck trailer was equipped as an oxygen-filling device.
- 16 Compressor section, equipped with two compressors.
- 17 Distributing stations for cutrent produced in the plant and for that delivered from outside.
- 18 Power station and toiler house, equipped with two Diesel generating sets of unknown output, four boiler installations, and three turbines of uncompower.
- 19 Tater towers. According to two sources there were brick towers, 35 to 40 meters high, in the southern part. According to one of these sources, there was also a wooden water tower in the northern section of the plant.
- 20 Hoter vehicle repair shop and garage.
- 21 Parling lot for railroad cars needing repair.
- 22 Stripping shop.On the tracks the cars beyond repair were collected, disuaniled and cannibalized.
- 22a Office of stripping shop.
- 23 Plant administration building.
- 2). Kitchen,
- 25 mardhouse.
- 26 Blas and concrete plants.
- 2. Dany for boards.
- 26 Junier yard and coal dump
- 29 Dump for section iron and round iron. One source stated that couplings, miffers, brake accessories, bushes, sliding-door rails, and locking bolts for doors were also stored there.
- 30 Storehouse for lubricants.
- 31 Dump for dismantled machinery.

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CENTRAL INTELLIGENCE AGENCY

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PW Camp /125/6

- a Plant railroad station
- b Warehouses
- c Burracks

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